(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
3302	Penobscot Bay Lighted Buoy WP	ı	MO (A)		4	Red and white with red spherical topmark.		
	*		*		*	*		17/0
	Pine Orchard Harbor							
23946	Breakwater Light	41 15 48 N 72 46 18 W				SG on pile.	Private aid.	
	*					*	*	17/0
23946.1	- Buoy 1	41 15 48 N 72 46 18 W				Green can.	Maintained from Apr. 1 to Nov. 1. Private aid.	
	*	*				*		17/0
	*Add Heading: *Westchester Creek							
*23946.2	- Buoy 2					Red nun.		
								17/02
	*Add Headings: *Duck Island Roads *Pine Orchard Harbor							
23946.5	- Buoy 3					Green can.	Maintained from Apr. 1 to Nov. 1. Private aid.	
								17/0

		CORRE	ECTIONS TO C. G. LIC	SHT LIST, VO	LUME II L	LIGHT LIST, 2002	_
(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
*595	NOAA Lighted Buoy 44DUK	36 11 17 N 75 44 07 W	FI (4) Y 20s			Yellow discshaped.	Maintained by NOAA.
							17/02
1440	- EAST JETTY LIGHT 4		FIR 4s	25	6	TR on skeleton tower.	
				*			17/02
1445	- WEST JETTY LIGHT 5	38 56 12 N 74 51 55 W	FI G 4s	20	6	SG on pile.	
		*			*	*	17/02
1695	EAST POINT LIGHT	39 11 45 N 75 01 38 W	Iso W 6s (R sector)	43	W 9 R 7	On pile on masonry structure.	Red sector from 055° to 017°.
		*					17/02
	Cohansey						
1990	- LIGHT	39 20 30 N 75 21 41 W	FI W 4s (2 R sectors)	42	W 8 R 6	NB on black skeleton tower.	Red from 068° to 098° and from 275° to 305°.
					*		17/02

8900 - Lighted Buoy 48 FIR 4s 5 Red. Replaced by LIB of lower intensity from the first Tuesday after Thanksgiv to Mar. 15. 8905 - Lighted Buoy 49 FIG 6s 6 Green. Replaced by LIB of lower intensity from the first Tuesday after Thanksgiv to Mar. 15. 8920 - Lighted Buoy 50 FIR 6s 5 Red. Replaced by LIB of lower intensity from the first Tuesday after Thanksgiv to Mar. 15. CAPE CHARLES TO WOLF TRAP (Chart 12224) 21430 CHERRYSTONE CHANNEL 37 12 02 N FIR 2.5s 18 4 TR on pile. Light equipment removed endangered by ice. * * * * * * * * * * * * *	(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
Salem River Entrance Salem River Entrance	2050	- NORTH END LIGHT	38 49 57 N 75 06 21 W	FI G 4s	40	6	SG on skeleton tower.		
Salem River Entrance Salem River Entrance			*					,	17/02
Salem River Entrance 2645 - Lighted Buoy 2 33 32 40 N FIR 4s 4 Red. Replaced by LIB of lower intensity from Jan. 1 to Feb. 26.	2097	- LIGHT 2		FIR 4s	15	3	TR on pile.		
2845 - Lighted Buoy 2 39 32 40 N FIR 4s ** FIG 4s 5 Green. Replaced by LIB of lower intensity from Jan. 1 to Feb. 28. ** FIG 4s 5 Green. Replaced by LIB of lower intensity from Jan. 1 to Feb. 28. ** ** ** ** ** ** ** ** **						*		•	17/02
### 15 32 14 W intensity from Jan. 1 to Feb. 28. #### 15 Green. Replaced by LIB of lower intensity from the first Tucsday after Thanksgiv to Mar. 15. #### 16 Gs		Salem River Entrance							
Replaced by LIB of lower intensity from the first Tuesday after Thanksgiv to Mar. 15. ** ** ** ** ** ** ** ** **	2645	- Lighted Buoy 2	39 32 40 N 75 32 14 W	FIR 4s		4	Red.	intensity from Jan. 1 to	
intensity from the first Tuesday after Thanksgiv to Mar. 15. FIR 4s FIR 4s FIR 4s FIR 6s FIR 6s			*					•	17/02
FIR 4s 5 Red. Replaced by LIB of lower intensity from the first Tuesday after Thanksgiv to Mar. 15. * Replaced by LIB of lower intensity from the first Tuesday after Thanksgiv to Mar. 15. * Replaced by LIB of lower intensity from the first Tuesday after Thanksgiv to Mar. 15. * Replaced by LIB of lower intensity from the first Tuesday after Thanksgiv to Mar. 15. * CAPE CHARLES TO WOLF TRAP (Chart 12224) 21430 CHERRYSTONE CHANNEL 37 12 02 N FIR 2.5s 18 4 TR on pile. Light equipment removed endangered by ice. * * * * * * * * * * * * * * * * * * *	8895	- Lighted Buoy 47		FI G 4s		5	Green.	intensity from the first Tuesday after Thanksgivir	ng
intensity from the first Tuesday after Thanksgiv to Mar. 15. * ** ** ** ** ** ** ** ** *						*		•	17/02
FI G 6s 6 Green. Replaced by LIB of lower intensity from the first Tuesday after Thanksgiv to Mar. 15. * ** ** ** ** ** ** ** ** *	3900	- Lighted Buoy 48		FIR 4s		5	Red.	intensity from the first Tuesday after Thanksgivir	ng
intensity from the first Tuesday after Thanksgiv to Mar. 15. FIR 6s CAPE CHARLES TO WOLF TRAP (Chart 12224) 21430 CHERRYSTONE CHANNEL A TR on pile. Light equipment removed: endangered by ice. * * * * * * * * * * * * *						*			17/02
FIR 6s 5 Red. Replaced by LIB of lower intensity from the first Tuesday after Thanksgiv to Mar. 15.	8905	- Lighted Buoy 49		FI G 6s		6	Green.	intensity from the first Tuesday after Thanksgivir	ng
CAPE CHARLES TO WOLF TRAP (Chart 12224) 21430 CHERRYSTONE CHANNEL 37 12 02 N FI R 2.5s 18 4 TR on pile. Light equipment removed endangered by ice. * * * * * * * * * * * * *						*		•	17/02
CAPE CHARLES TO WOLF TRAP (Chart 12224) 21430	8920	- Lighted Buoy 50		FIR 6s		5	Red.	intensity from the first Tuesday after Thanksgivir	ng
CHERRYSTONE CHANNEL 37 12 02 N FI R 2.5s 18 4 TR on pile. Light equipment removed endangered by ice. * ** ** ** ** ** ** ** ** *						*		•	17/02
CORRECTIONS TO C. G. LIGHT LIST, VOLUME III LIGHT LIST, 2001 (1) (2) (3) (4) (5) (6) (7) (8) (8) (8) (8) (9) (9) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1		CAPE CHARLES TO WOLF TE	RAP (Chart 1222	4)					
CORRECTIONS TO C. G. LIGHT LIST, VOLUME III LIGHT LIST, 2001 (1) (2) (3) (4) (5) (6) (7) (8) (8) (7) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	21430			FI R 2.5s	18	4	TR on pile.	Light equipment removed we endangered by ice.	hen
(1) No. Name and Location Position Characteristic Height Range Structure Remarks 2625 - SOUTH CHANNEL RANGE 32 45 32 N 79 55 37 W * Iso G 6s 42 KRW on skeleton tower on piles. Visible 2° each side of range and structure Remarks (8) (8) (7) (8) (8) (7) (7) (8) (8) (8) (7) (7) (8) (8) (8) (7) (7) (8) (8) (8) (8) (9) (9) (9) (9) (9) (9) (9) (9) (9) (9			*					* .	17/02
2625 - SOUTH CHANNEL RANGE 32 45 32 N Q G 13 KRW-I on dolphin. Visible all around; higher intensity on rangeline. * 2630 - SOUTH CHANNEL RANGE 8 Iso G 6s 42 KRW on skeleton tower on piles. Visible 2° each side of ran 34585 REAR LIGHT			CORRE	CTIONS TO C. G. LIG	HT LIST, VO	LUME III I	LIGHT LIST, 2001		
2625 - SOUTH CHANNEL RANGE 32 45 32 N Q G 13 KRW-I on dolphin. Visible all around; higher intensity on rangeline. * 2630 - SOUTH CHANNEL RANGE Iso G 6s 42 KRW on skeleton tower on piles. Visible 2° each side of ran 34585 REAR LIGHT	(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height		(7) Structure	(8) Remarks	
* 2630 - SOUTH CHANNEL RANGE Iso G 6s 42 KRW on skeleton tower on piles. Visible 2° each side of ran 34585 REAR LIGHT		- SOUTH CHANNEL RANGE	32 45 32 N 79 55 37 W	QG	13		KRW-I on dolphin.		
34585 REAR LIGHT	-								17/02
front light.		REAR LIGHT 633 yards, 269.1° from		Iso G 6s	42		KRW on skeleton tower on piles.	Visible 2° each side of range	eline

Note: Asterisks (*) indicate that column(s) in which a correction has been made or new information added. Denotes a new entry when preceding the station number.

17/02

		CORRE	CTIONS TO C. G. LIG	HT LIST, VO	LUME III I	LIGHT LIST, 2001		
(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
34580 2625	- SOUTH CHANNEL RANGE FRONT LIGHT	32 45 32 N 79 55 37 W	QG	13		KRW-I on dolphin.	Visible all around; higher intensity on rangeline.	
		*						17/02
34585 2630	- SOUTH CHANNEL RANGE REAR LIGHT 633 yards, 269.1° from front light.		Iso G 6s	42		KRW on skeleton tower on piles.	Visible 2° each side of rai	ngeline
	*							17/02
		CORRE	CTIONS TO C. G. LIG	HT LIST, VO	LUME IV	LIGHT LIST, 2001		
(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
3085	- RANGE FRONT LIGHT						Remove from list.	
							*	17/02
3090	- RANGE REAR LIGHT 135 yards, 113° from front light.						Remove from list.	
							*	17/02
4045	FORT McREE LEADING LIGHT	30 19 32 N 87 18 47 W	QW	32	5	NB on skeleton tower.	Higher intensity beam up channel.	
		*						17/02
		CORRE	CTIONS TO C. G. LIG	HT LIST, VO	LUME VI	LIGHT LIST, 2001		
(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
	SAN FRANCISCO TO POINT	ARENA (Chart 1	8640)					
382	NOAA Environmental Lighted Buoy 46059	38 02 00 N 129 56 00 W	FI (4) Y 20s			Yellow boat-shaped buoy.		
		*						17/02
	Vancouver							
11215	- DIRECTION LIGHT	45 39 27 N 122 46 01 W	Iso W 6s (G & R sectors)	50		On same pile structure with skeleton tower as Morgan Channel Light 42.	Centerline bearing 307.5° White visible 1° each si of centerline. Green vis from 304.5° to 306.5°. visible from 308.5° to 3	ide ible Red
							*	17/02
	*Delete Headings: *MCNARY DAM TO JUNIPER *Lake Wallula *McNary Boat Ramp	(Chart 18541)						
12775	- Buoy 1						Remove from list.	
	,							

Note: Asterisks (*) indicate that column(s) in which a correction has been made or new information added. Denotes a new entry when preceding the station number.

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		CORRE	CTIONS TO C. G. LIG	HT LIST, VO	LUME VI LIGHT LI	ST, 2001		
(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
	*Change Headings to Read: *MCNARY DAM TO JUNIPEF *Winthrop Channel	: R (Chart 18541)						
*12776	Lake Wallula Pump station Danger Lighted Buoy A	45 55 24 N 119 07 15 W	FIY2s		Yellow		Private aid.	
	*Delete Headings: *Lake Wallula *McNary Boat Ramp							17/02
12780	- Buoy 2						Remove from list.	
							*	17/02
12785	- Buoy 3						Remove from list.	
							*	17/02
12790	- Buoy 4						Remove from list.	
							*	17/02
12795	- Buoy 5						Remove from list.	
							*	17/02
12800	- Buoy 6						Remove from list.	
								17/02
12805	- Buoy 7						Remove from list.	4=/00
12810	Purgu 9						Remove from list.	17/02
12010	- Buoy 8						* *	17/02
	*Add Headings: *Lake Wallula *McNary Boat Ramp							17/02
12815	Lake Wallula Lighted Buoy 2	45 56 28 N 119 17 15 W	FIR 4s		4 Red.			
	•							17/02

	CORRECTIONS TO C. G. LIGHT LIST, VOLUME VII LIGHT LIST, 2002										
(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks				
3955	EASTLAKE INTAKE BREAKWATER LIGHT	41 40 27 N 81 26 50 W	QY	18 5		NW on post worded DANGER.	Maintained from Apr. 15 to Dec. 1. Private aid.				
		*					17/02				
4160	- Main Entrance Light	41 30 32 N 81 43 04 W	AI WR 10s 0.1s W fl 4.9s ec. 0.1s R fl 4.9s ec.	63 19	W 16	White conical tower with fog signal building attached.	Tower floodlighted from sunset to sunrise. HORN: 2 blasts ev 30s (2s bl-2s si-2s bl-24s si). Operates from Apr. 1 to Dec. 1.				
				*			17/02				

	CORRECTIONS TO C. G. LIGHT LIST, VOLUME VII LIGHT LIST, 2002											
(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks					
	LORAIN HARBOR (Chart 148	41)										
	Lorain Harbor											
4320	- LIGHT	41 28 54 N 82 11 42 W	FI W 6s	60 18	16	On tower.	HORN: 1 blast ev 30s (3s bl). Operates from Apr. 15 to Nov. 15.					
							* 17/02					
5255	PLEASANT POINTE NORTH PIER LIGHT	41 32 24 N 82 42 54 W	F W	16 5		On post.	Maintained from Apr. 15 to Nov. 30. Private aid.					
			*				17/02					
5849.3	LEMARIN ENTRANCE LIGHT 5	41 33 33 N 82 51 10 W	FG	20 6		SG on concrete pile.	Maintained from Apr. 1 to Nov. 30. Private aid.					
		*					17/02					
5849.4	LEMARIN ENTRANCE LIGHT 6	41 33 32 N 82 51 11 W	FR	20 6		TR on concrete pile.	Maintained from Apr. 1 to Nov. 30. Private aid.					
	*						17/02					
5861	Port Clinton Regional Water Intake Crib Lighted Buoy	41 31 21 N 82 56 19 W	FI W 4s			White with orange bands and diamond worded DANGER CRIB.	Maintained from May 15 to Oct. 15. Private aid.					
							* 17/02					
6040	- Safe Water Lighted Buoy	41 50 08 N 83 10 11 W	Mo (A) W		7	Red and white stripes.						
		*					17/02					
6240	- Buoy 40	41 42 42 N 83 26 02 W				Red nun.						
		*					17/02					
6570	- Lighted Buoy 1	41 52 31 N 83 16 52 W	FI G 2.5s		4	Green.	Replaced by can from Dec. 14 to Apr. 14.					
		*					17/02					
6835	- Light (C)	41 51 12 N 82 34 54 W	FI W 4s	91 28	10	White circular tower with green upper and lower portions; on pier.	RACON: M () Winter light FI W 4s. Seasonal.					
							* 17/02					
7065	- LIGHT 51D (C)						Remove from list.					
							* 17/02					
	St. Clair Cut-Off Channel											
8590	- Preferred Channel Lighted Buoy	42 31 00 N 82 41 24 W	FI (2+1) G 6s		4	Green and red bands.	Replaced by can from Dec. 21 to Mar. 28					
							* 17/02					

		CORRE	CTIONS TO C. G. LIG	HT LIST, VO	LUME VII	LIGHT LIST, 2002		
(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
	Lake Huron Cut							
	Lighted buoys maintained from	Apr. 1 to Dec. 21	unless otherwise note	ed.				
10035	- Lighted Buoy 1		QG		4	Green.	Replaced by LIB of reduce intensity from Dec. 21 to Apr. 1.	ed
							*	17/02
10790	- Lighted Buoy 7		FI G 4s		4	Green.	Can; winter marker.	
							*	17/02
10800	- Lighted Buoy 10		FIR 4s		4	Red.	Nun; winter marker.	
							*	17/02
10860	- Lighted Buoy 31		FI G 4s		4	Green.	Can; winter marker.	
							*	17/02
10865	- Lighted Buoy 35		FI G 4s		4	Green.	Can; winter marker.	
							*	17/02
10875	- Lighted Buoy 36		FIR 4s		4	Red.	Nun; winter marker.	
							*	17/02
10900	- Lighted Buoy 43		FI G 2.5s		4	Green.	Can; winter marker.	
							*	17/02
10910	- Lighted Buoy 45		FI G 4s		4	Green.	Can; winter marker.	
							*	17/02
10990	- Lighted Buoy 62		FIR 4s		4	Red.	Nun; winter marker.	
							*	17/02
11045	- Lighted Buoy 71		FI G 4s		4	Green.	Can; winter marker.	
							*	17/02
11170	ALABASTER TRAMWAY RANGE REAR LIGHT 170 feet, 270° from light.		FR	70 21		Gray box.	Private aid.	
	*							17/02
14015	FRECHETTE POINT RANGE	46 27 18 N	QG	30		KRW on square skeleton tower.	Visible on range line only.	
	FRONT LIGHT	84 16 42 W		9				
							*	17/02
14020	FRECHETTE POINT RANGE REAR LIGHT 4,483 feet, 323.3° from front light.		FG	90 27		KRW on triangular skeleton tower.	Visible on range line only.	
							*	17/02
							*	17/02

		CORRE	CTIONS TO C. G. LIGI	HT LIST, VO	LUME VII	LIGHT LIST, 2002	
(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
14191	GEORGE KEMP MARINA EAST LIGHT	46 30 01 N 84 20 11 W	FI G 4s	12 4		On tower.	Maintained from May 1 to Oct. 31. Private aid.
						*	17/02
14192	GEORGE KEMP MARINA WEST LIGHT	46 30 02 N 84 20 14 W	FIR 4s	12 4		On piling with tower.	Maintained from May 1 to Oct. 31. Private aid.
						*	17/02
15155	Keweenaw Point Lighted Buoy 1		FI G 4s		4	Green.	Maintained from May 14 to Oct. 14.
							* 17/02
16200	 RANGE REAR LIGHT 1,020 feet, 084.5° from front light. 		FG	39 12		KRW on white cylindrical tower.	
						*	17/02
16770	Middle Island Passage Lighted Bell Buoy 2	48 05 27 N 88 34 20 W	FIR 4s		4	Red.	Maintained from Oct. 14 to May 28.
							* 17/02
16855	Michipicoten Harbor Light (C)	47 56 36 N 84 54 24 W	FI W 30s	88 27	18	Skeleton tower. 40	Seasonal. HORN: 2 blasts ev 60s (3s bl). Horn points 210°. Operates by keying mike 5 times on VHF-FM Ch. 19. Emergency light.
							* 17/02
18395	- SOUTH PIERHEAD LIGHT		F R 6s	30 9	6	TR on post.	
			*				17/02
19675	- East Breakwater Light	41 40 51 N 87 26 28 W	Iso G 6s	78 24	20	Square tower. 75	HORN: 2 blasts ev 20s (2s bl-2s si-2s bl-14s si). Operates from Apr. to Dec.
		*					17/02
19800	- Harbor Breakwater South End Light	41 43 34 N 87 29 36 W	AI WR 10s 0.2s W fl 4.8s ec. 0.2s R fl 4.8s ec.	50 15	W 17 R 14	White square skeleton tower with red band. Lower half open.	HORN: 1 blast ev 15s (2s bl). Operates from Apr. to Dec.
		*					17/02
	Kenosha						
20415	- Light	42 35 20 N 87 48 31 W	Iso R 6s	50 15	12	Red conical tower. 50	HORN: 1 blast ev 30s (3s bl). Operates from Apr. to Dec.
		*					17/02
20480	- Reef Light Marks east side of reef.	42 43 39 N 87 44 10 W	FI W 6s	50 15	11	On skeleton tower. 50	HORN: 1 blast ev 15s (2s bl). Operates continuously from Apr. to Nov.
		*			*		17/02

	CORRECTIONS TO C. G. LIGHT LIST, VOLUME VII LIGHT LIST, 2002											
(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks					
20616	OAK CREEK PARK LIGHT 2	42 51 59 N 87 50 15 W	FL R 4s	27 8		TR on pile on breakwater.	Private aid.					
		*						17/02				
20726	Water Institute Lighted Research Buoy						Remove from list.					
							*	17/02				
	*Add Heading: *Milwaukee											
*20762	Water Institute Lighted Research Buoy	43 12 33 N 87 39 22 W	QY			Yellow.	Private aid.					
								17/02				
	MANITOWOC AND SHEBOYO	GAN (Chart 14922)									
	Sheboygan											
20820	- BREAKWATER LIGHT	43 44 58 N 87 41 34 W	FI W 4s	55 17	9	On cylindrical tower. 50	HORN: 1 blast ev 30s (3s Operates from Apr. to N	s bl). lov.				
		*						17/02				
22055.5	Saumico Lighted Buoy 5	44 37 52 N 88 00 18 W	QG			Green.	Maintained from May 1 to Oct. 31. Private aid.					
		*						17/02				
22055.7	Saumico Lighted Buoy 7	44 37 48 N 88 00 24 W	QG			Green.	Maintained from May 1 to Oct. 31. Private aid.					
							*	17/02				